

MATERIAL SAFETY DATA SHEET



INJECTION MORTAR

Issue: 2. Issue Date: 16/05/2005.

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name. Kingfisher Injection Mortar.
Supplier. KINGFISHER BUILDING PRODUCTS Ltd.
COOPER LANE.
BARDSEA BUSINESS PARK
ULVERSTON
CUMBRIA.
LA12 9RA.
Telephone: 01229 869100
Fax: 01229 869101
Emergency: As Above

2. COMPOSITION / INFORMATION ON INGREDIENTS.

Ingredient Name.	CAS.No	Einecs	Health (Class)	Risk (R No.)
A blend of Ordinary Portland Cement, graded silica sands or crushed limestone aggregates.	1305-62-0.	125-137-3	Xi.	R36/38

3. HAZARDS IDENTIFICATION

FIRE: - N/A. **ENVIRONMENT:** -
HEALTH Main hazard. Irritating to eyes and skin.
Eye Contact: - Irritant.
Skin Contact: - Irritant.

4. FIRST AID MEASURES.

Inhalation: - Remove the person from the danger area.(Ensuring own safety). If person is unconscious, place in recovery position and monitor breathing. Apply artificial respiration only if person has stopped breathing. Seek medical attention.
Eye Contact: - Rinse with water or saline solution for at least 15 minutes.
Skin Contact: - Wash the affected area with copious amounts of water.
Ingestion:- Do not induce vomiting. If substance is confined to mouth, give large quantities of water as a mouth WASH. Ensure the mouth wash is not swallowed. If substance is swallowed give about 250ml of water to dilute in the stomach.
Seek medical attention.

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5. FIRE FIGHTING MEASURES.

Exposure Hazards: - Material is not flammable.

Extinguishing Media:- Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES.

Personal Protection during Spill:- Wear eye protection, gloves and protective clothing. Avoid breathing dust.

Precautions to Protect Environment:- Product can be slurried with water.

Spillage Clean Up Methods:- Sweep up spillage in dry state if possible but avoid making dust. Transfer to a closable container and dispose of to area authorised to accept builders waste. small quantity may be disposed of as normal household waste.

7. HANDLING AND STORAGE.

Usage Precautions:- Wear eye protection and gloves. Wear a suitable dust mask if the situation demands. Some bags may have a small amount of cement dust on the outside, therefore appropriate personal protection should be worn.

Storage Criteria:- Store in a dry cool areaway from acids. Keep containers tightly closed. Bags should be stacked in a safe and stable manner.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION.

INGREDIENT.	CAS. No.	STD OEL (8hr.TWA)	LT EXP (8 Hrs)	ST EXP (15 Min)
Blends of O.P.C and natural aggregates.		5mmg/m ³ .		

Personal Protective Equipment: - Wear eye protection, gloves and protective overalls.

Hygienic Work Routines: - Wash hands after handling product and before eating or drinking.

Toxicity: - 7340 mg/kg. **Type :-** ORL-RAT LD50.

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9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance: - Powder.

Colour: - Grey.

Solubility in Water: - Insoluble.

Odour: - None

10. STABILITY AND REACTIVITY

Stability: Stable in normal storage conditions.

Materials to Avoid: Soluble in acids. Insoluble in methanol and acetone.

11. TOXICOLOGICAL INFORMATION.

Inhalation: Irritating to the mucous membranes and upper respiratory tract.

Skin Contact: May cause irritation to the skin. Prolonged contact may cause dermatitis and/or burns.

Eye Contact: Cement component is a severe eye irritant. Mild exposure may cause soreness. gross exposure can lead to burning and ulceration of the eye.

Ingestion: May be harmful if ingested in quantity.

12. ECOLOGICAL INFORMATION.

Environmental Hazards. Slightly toxic to birds.

Persistance; Data not available.

Appraisal: Data not available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods: May be disposed of by landfill on a suitably approved site.

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14. TRANSPORT INFORMATION

Label for Conveyance. N/A.

C.A.S.Number.

UN No.

E.M.S.

I.M.D.G.

M.F.A.G.

ICAO/ IATA.

Trans. Cat.

Marine Pollutant.

E.E.C. Number.

A.D.R.

Emergency Action code.

Packaging Number.

15. REGULATORY INFORMATION

Label for Supply:



Irritant Xi

Risk Phrases : R36/38: Irritating to the skin and eyes.

Safety Phrases :
S22. Do not breath dust.
S28. After contact with skin, wash immediately with plenty of water.
S2. Keep out of reach of children.
S36/37. Wear suitable protective cloyhing and gloves.
S26. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

User Notes :

THE INFORMATION GIVEN IN THIS DATA SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. SUCH INFORMATION IS TO THE BEST OF THE COMPANY,S KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE INDICATED. HOWEVER NO WARRANTY, GUARANTEE OR REPRESENTATION IS MADE AS TO ITS ACCURACY,RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY THEMSELVES AS TO THE SUITABILITY AND APPLICATION OF SUCH INFORMATION FOR THEIR OWN USE